Cumulative author index to Volume 55

Bales, G.S., **55**, 251
Bensimon, D., **55**, 269
Bergé, P., **55**, 287
Bonilla, L.L., **55**, 182

Ceballos, J.C., **55**, 37
Choie, Y.J., **55**, 113
Coullet, P., **55**, 287
Croquette, V., **55**, 269

Dankworth, D.C., **55**, 197
Daviaud, F., **55**, 287
Deissler, R.J., **55**, 155
Dubois, M., **55**, 287
Dubrovsky, V.G., **55**, 1
Dvořák, I., **55**, 221

Farmer, J.D., **55**, 155

Gershenfeld, N.A., **55**, 135
Getling, A.V., **55**, 121
Gooding, R.J., **55**, 251
Green, M., **55**, 235

Hayashi, N., **55**, 14
Heller, E.J., **55**, 340

Janiaud, B., **55**, 269

Kaneko, K., **55**, 368
Kath, W.L., **55**, 166
Ketoja, J.A., **55**, 45
Kevrekidis, I.G., **55**, 197
Kim, S., **55**, 113
Konopelchenko, B.G., **55**, 1
Kramer, L., **55**, 269

Labarca, R., **55**, 37
Lee, C.N., **55**, 113
Lega, J., **55**, 287

Mikhailov, A.S., **55**, 99

Nelson, T.R., **55**, 69, 84

O'Connor, P.W., **55**, 340
Okniński, A., **55**, 358
Ozawa, T., **55**, 14

Paluš, M., **55**, 221
Pouget, J., **55**, 259
Pumir, A., **55**, 269

Richter, H., **55**, 269

Savit, R., **55**, 235
Sayadi, M.K., **55**, 259
Strogatz, S.H., **55**, 239
Sundaresan, S., **55**, 197
Swift, J.W., **55**, 239

Tomsovic, S., **55**, 340
Tyson, J.J., **55**, 309, 328

Ueda, T., **55**, 166

Watson, L.T., **55**, 309, 328
Weimar, J.R., **55**, 309, 328
Wiesenfeld, K., **55**, 239

Volume numbers are bold, page numbers light.

Index of authors and papers to Volume 55

Bales, G.S., see Gooding, R.J. 55 (1992) 251
Bensimon, D., see Janiaud, B. 55 (1992) 269
Bergé, P., see Daviaud, F. 55 (1992) 287
Bonilla, L.L., Theory of solitary waves and spontaneous current instabilities in dc voltage biased extrinsic semiconductors 55 (1992) 182

Ceballos, J.C. and Labarca, R., A note on modulus of stability for cycles of the complex type 55 (1992) 37
Choie, Y.J., Kim, S. and Lee, C.N., Chaotic dynamics and the geometry of the error surface in neural networks 55 (1992) 113
Coullet, P., see Daviaud, F. 55 (1992) 287
Croquette, V., see Janiaud, B. 55 (1992) 269

Dankworth, D.C., Sundaresan, S. and Kevrekidis, I.G., Infinite-wavelength analysis for two-phase flow: A three-parameter computer-assisted study of global bifurcations 55 (1992) 197
Daviaud, F., Lega, J., Bergé, P., Coullet, P. and Dubois, M., Spatio-temporal intermittency in a 1D convective pattern: theoretical model and experiments 55 (1992) 287
Deissler, R.J. and Farmer, J.D., Deterministic noise amplifiers 55 (1992) 155
Dubois, M., see Daviaud, F. 55 (1992) 287
Dubrovsky, V.G. and Konopelchenko, B.G., Coherent structures for the Ishimori equation II. Time-dependent boundaries 55 (1992) 1
Dvořák, I., see Paluš, M. 55 (1992) 221

Farmer, J.D., see Deissler, R.J. 55 (1992) 155

Gershenfeld, N.A., Dimension measurement on high-dimensional systems 55 (1992) 135
Getling, A.V., Convection-front propagation and wavenumber selection 55 (1992) 121
Gooding, R.J. and Bales, G.S., Boosted kink-type solitary waves in nonlinear elastic media 55 (1992) 251
Green, M., see Savit, R. 55 (1992) 235

Hayashi, N. and Ozawa, T., On the derivative nonlinear Schrödinger equation 55 (1992) 14
Heller, E.J., see O'Connor, P.W. 55 (1992) 340

Janiaud, B., Pumir, A., Bensimon, D., Croquette, V., Richter, H. and Kramer, L., The Eckhaus instability for traveling waves 55 (1992) 269

Kaneko, K., Mean field fluctuation of a network of chaotic elements: remaining fluctuation and correlation in the large size limit 55 (1992) 368
Kath, W.L., see Ueda, T. 55 (1992) 166

Ketoja, J.A., Renormalisation in a circle map with two inflection points 55 (1992) 45
Kevrekidis, I.G., see Dankworth, D.C. 55 (1992) 197
Kim, S., see Choie, Y.J. 55 (1992) 113
Konopelchenko, B.G., see Dubrovsky, V.G. 55 (1992) 1
Kramer, L., see Janiaud, B. 55 (1992) 269

Labarca, R., see Ceballos, J.C. 55 (1992) 37
Lee, C.N., see Choie, Y.J. 55 (1992) 113
Lega, J., see Daviaud, F. 55 (1992) 287

Mikhailov, A.S., Stable autonomous pacemakers in the enlarged Ginzburg–Landau model 55 (1992) 99

Nelson, T.R., Pulse propagation on a fractal network. I. Structural and temporal scaling characteristics 55 (1992) 69
Nelson, T.R., Pulse propagation on a fractal network. II. The effect of localized perturbations 55 (1992) 84

O'Connor, P.W., Tomsovic, S. and Heller, E.J., Semiclassical dynamics in the strongly chaotic regime: breaking the log time barrier 55 (1992) 340
Okniński, A., Groups and dynamical systems. Discrete time dynamics on the E(2) group 55 (1992) 358
Ozawa, T., see Hayashi, N. 55 (1992) 14

Paluš, M. and Dvořák, I., Singular value decomposition in attractor reconstruction: pitfalls and precautions 55 (1992) 221
Pouget, J., see Sayadi, M.K., 55 (1992) 259
Pumir, A., see Janiaud, B. 55 (1992) 269

Richter, H., see Janiaud, B. 55 (1992) 269

Savit, R. and Green, M., Erratum to Physica D 50 (1991) 95–116, Time series and dependent variables 55 (1992) 235
Sayadi, M.K., and Pouget, J., Chaos transition of soliton motion on a microstructured lattice 55 (1992) 259
Strogatz, S.H., see Swift, J.W. 55 (1992) 239
Sundaresan, S., see Dankworth, D.C. 55 (1992) 197
Swift, J.W., Strogatz, S.H. and Wiesenfeld, K., Averaging of globally coupled oscillators 55 (1992) 239

Tomsovic, S., see O'Connor, P.W. 55 (1992) 340
Tyson, J.J., see Weimar, J.R. 55 (1992) 309
Tyson, J.J., see Weimar, J.R. 55 (1992) 328

Ueda, T. and Kath, W.L., Dynamics of optical pulses in randomly birefringent fibers 55 (1992) 166

Watson, L.T., see Weimar, J.R. 55 (1992) 309

Watson, L.T., see Weimar, J.R. 55 (1992) 328
Weimar, J.R., Tyson, J.J. and Watson, L.T., Diffusion and wave propagation in cellular automaton models of excitable media 55 (1992) 309
Weimar, J.R., Tyson, J.J. and Watson, L.T., Third generation cellular automaton for modeling excitable media 55 (1992) 328
Wisenfeld, K., see Swift, J.W. 55 (1992) 239